

Mojave Desert Air Basin

County: Riverside

OZONE (ppm)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997
Peak Indicator						0.143	0.138			0.122	0.140	0.092	0.143					
National 1-Hour Design Value						0.110	0.140	0.140		0.130	0.120	0.130	0.080	0.130				
National 8-Hour Design Value						0.093	0.100	0.103		0.099	0.094	0.106	0.071	0.091				
Maximum 1-Hour Concentration						0.140	0.160	0.140		0.140	0.130	0.130	0.090	0.140				
Maximum 8-Hour Concentration						0.103	0.105	0.106		0.118	0.103	0.115	0.076	0.109				
Days Above State Standard						19	39	24		31	23	33	0	18				
Days Above Nat. 1-Hour Standard						3	3	3		2	1	6	0	1				

PM ₁₀ (µg/m ³)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997
Maximum 24-Hour Concentration												112	242					
Maximum Annual Geometric Mean																		
Days Above State 24-Hour Standard												9	7					
Calc. Days Above Nat. 24-Hour Std.												0	6					

CARBON MONOXIDE (ppm)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997
Peak Indicator																		
Maximum 1-Hour Concentration																		
Maximum 8-Hour Concentration																		
Days Above State 8-Hour Standard																		
Days Above Nat. 8-Hour Standard																		

No Monitoring Data Available

NITROGEN DIOXIDE (ppm)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997
Peak Indicator																		
Maximum 1-Hour Concentration																		
Maximum Annual Average																		

No Monitoring Data Available

SULFUR DIOXIDE (ppm)	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997
Peak Indicator																		
Maximum 1-Hour Concentration																		

No Monitoring Data Available

Table 5-39

Portions of Riverside County lie within the Salton Sea and South Coast Air Basins.